



user input timing analysis tool jitter hold setup

2001

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[PS] Measurements and Simulation Based Techniques for Real-Time Systems Analysis

M Lindgren - Licentiate Thesis, Uppsala University of Technology, Uppsala ..., 2000 - mrtc.mdh.se

... The method for timing program sub-paths presented in this paper assumes input in the ... the analyzed program, an execution time analysis (WCET) module ...

Cited by 5 - [View as HTML](#) - [Web Search](#) - it.uu.se

Process-independent, 800-MB/s, DRAM byte-wide interface featuring command interleaving and ...

MM Griffin, J Zerbe, G Tsang, M Ching, CL Portmann - IEEE Journal of Solid-State Circuits, 1998 - ieeexplore.ieee.org

... to specific column positions while observing user constraints ... bound is typically set by a timing budget, which ... The -axis is the deviation of the input data time ...

Cited by 8 - [Web Search](#) - iroi.seu.edu.cn - ieeexplore.ieee.org - csa.com

Design methodology for the S/390 Parallel Enterprise Server G 4 microprocessors

KL Shepard, SM Carey, EK Cho, BW Curran, RF Hatch, ... - IBM Journal of Research and Development, 1997 - research.ibm.com

... length is used, along with a user-specified assumption of ... Input arrival times (early and late mode, rising and ... The global chip timing run using EinsTimer also ...

Cited by 23 - [Cached](#) - [Web Search](#) - research.ibm.com - portal.acm.org - csa.com - [all 5 versions »](#)

Self-Calibrating Clocks for Globally Asynchronous Locally Synchronous Systems

SW Moore, GS Taylor, PA Cunningham, RD Mullins, P ... - 2000 International Conference on Computer Design, 2000 - doi.ieeecomputersociety.org

... as clk might already be running at request of the user. ... the resolution time depends on the exact timing of the ... and H-block in series, the delay input is routed ...

Cited by 17 - [Web Search](#) - doi.ieeeecs.org - ieeexplore.ieee.org - csa.com - [all 5 versions »](#)

200-MHz superscalar RISC microprocessor

N Vasseghi, K Yeager, E Sarto, M Seddighnezhad - IEEE Journal of Solid-State Circuits, 1996 - iroi.seu.edu.cn

... At this stage, user preference repeater locations are also ... allowed designers to verify their timing fixes with a ... or adding recovery PMOS pull-ups at the input. ...

Cited by 31 - [View as HTML](#) - [Web Search](#) - ieeexplore.ieee.org

Using Dynamically Reconfigurable Hardware in Real-Time Communications Systems

A Carter - Literature survey by University of York, Nov, 2001 - ee.pdx.edu

... the physical layout, can check that timing and power ... and routing can be repeated with different user-defined guidance ... and the time and manual input needed for ...

Cited by 1 - [View as HTML](#) - [Web Search](#) - dolphin.wmin.ac.uk - cmsa.wmin.ac.uk

[PS] A feature-based approach to continuous-gesture analysis

AD Wexelblat - Master's thesis, University of Pennsylvania, 1994 - media.mit.edu

... information about location, method and timing of movement ... the system software that takes input from gestures ... acts appropriately in response to the user input. ...

Cited by 19 - [View as HTML](#) - [Web Search](#) - [Library Search](#)

Integrated Control and Scheduling

KE Aarzen, B Bernhardsson, J Eker, A Cervin, K ... - Research report ISSN, 1999 - control.lth.se

... as a pure time delay on the input of the ... in different ways depending on which timing primitives that ... eg, consist of a procedure whereby the user registers a ...

Cited by 19 - [View as HTML](#) - [Web Search](#) - md.kth.se - damek.kth.se - artes.uu.se - [all 5 versions »](#)

Graspable user interfaces

GW Fitzmaurice - Unpublished doctoral dissertation. University of Toronto, ..., 1996 - alias.com

... A task analysis of an existing interface's input activities ... in order to form a Graspable user interface. The first property (space-multiplex input) is essential ...

[Cited by 51](#) - [View as HTML](#) - [Web Search](#) - [dgp.toronto.edu](#) - [Library Search](#)

A Formal Approach to **Analysis** of Software Architectures for Real-Time Systems

A WALL - 2000 - [it.uu.se](#)

... a transaction is maximum time from **input** to output ... we enable automatic verification of **timing** constraints such ... most certainly databases or **user** interfaces, and ...

[Cited by 1](#) - [View as HTML](#) - [Web Search](#) - [mrtc.mdh.se](#) - [idt.mdh.se](#) - [artes.uu.se](#)

[ps] A Feedback based Rate Control Algorithm for Multicast Transmitted Video Conferencing

H Smith, M Mutka, D Rover - Journal of High Speed Networks, 1999 - [cse.msu.edu](#)

... Algorithm **Timing** ... regarding frame loss versus packet loss and allows us to test the **user** priority ... is the coder's output rate, which is used as **input** into the ...

[Cited by 7](#) - [View as HTML](#) - [Web Search](#) - [cps.msu.edu](#) - [portal.acm.org](#) - [portal.acm.org](#)

... neuroethology of weakly electric fish: body modeling, motion **analysis**, and sensory signal ...

MA Maciver - 2001 - [nelson.beckman.uiuc.edu](#)

... with its emphasis on simplicity of **analysis** over ethological ... this level of reconstruction of **input** to the ... robotics can provide a powerful tool for advancing ...

[Cited by 3](#) - [View as HTML](#) - [Web Search](#) - [soma.npa.uiuc.edu](#) - [neuromech.northwestern.edu](#) - [all 4 versions »](#) - [Library Search](#)

Impact of synchronization on performance of enhanced array-receivers in wideband CDMA networks

K Cheikhrouhou, S Affes, P Mermelstein - IEEE Journal on Selected Areas in Communications, 2001 - [ieeexplore.ieee.org](#)

... ie,) of the total power received from the desired **user**. ... where denotes an estimate of the **input** noise variance ... mean time to lose lock, rms, **timing jitter**, etc. ...

[Cited by 4](#) - [Web Search](#) - [ieeexplore.ieee.org](#)

[ps] Network behavior and quality of service in emerging applications

B Bhargava - Proc of the conference on Computing and Communication, Korea ..., 1998 - [cs.purdue.edu](#)

... Device parameters typically specify **timing** and throughput demands ... The performance **analysis** of communication in the ... service based on some **user**-specified criteria ...

[Cited by 3](#) - [View as HTML](#) - [Web Search](#)

Formal Methods for the International Space Station ISS.

J Peleska, B Buth - Correct System Design, 1999 - [springerlink.com](#)

... computer components stimulating the system **input** interfaces and ... Here, the PAMELA tool [4] could be applied ... The **simulation** for performance **analysis** was based on ...

[Cited by 9](#) - [Web Search](#) - [portal.acm.org](#)

System Architectures for Computer Music

JW Gordon... - ACM Computing Surveys, 1985 - [portal.acm.org](#)

... should be very stable, for sample **timing jitter** greater than ... more processors accept data from **input** devices (keyboards ... occur quickly enough for the **user** to make ...

[Cited by 2](#) - [Web Search](#) - [portal.acm.org](#) - [csa.com](#)

The Magic WAND-Functional Overview

J Mikkonen, J Aldis, G Awater, A Lunn, D Hutchison - IEEE Journal on Selected Areas in Communications, 1998 - [ieeexplore.ieee.org](#)

... to ensure that resources such as **input** and output ... Besides **user** connections, the DLC also maintains a ... It obtains **timing** information, as slot numbers, and ...

[Cited by 35](#) - [Web Search](#) - [comsoc.org](#) - [ieeexplore.ieee.org](#)

TransiNet-Innovative Transport Networks for the Broadband Internet

H Feng, V Kravcenko, E Patzak, J Saniter, DA ... - ITG Fachtagung Optische Netze, Maerz, 2001 - [lkn.e-technik.tu-muenchen.de](#)

... of channel allocation of channel characteristics **analysis** block: "data ... At each AWG **input** and output port a wavelength ... the last few meters to the end **user** is the ...

[Cited by 1](#) - [View as HTML](#) - [Web Search](#) - [lkn.ei.tum.de](#) - [ind.uni-stuttgart.de](#) - [kom.auc.dk](#) - [all 14 versions »](#)

SBM+: Enhanced SBM for Managing Bandwidth in Multiple Access Subnets

S Jha, M Hassan - LCN, 2001 - [doi.ieeecs.org](#)

... interval) calculates the required aggregate **input** rate ... are using the RFC1413 (**User**

identi- cation ... Hashed and hierarchical **timing** wheels: Efficient data ...

[Web Search](#) - doi.ieeecomputersociety.org - ieeexplore.ieee.org - portal.acm.org

TCP/IP: The Next Generation

EG Britton, J Tavs, R Bournas - IBM Systems Journal, 1995 - research.ibm.com

... To facilitate dissemination of these pro- tocols throughout its **user** community, the ... their views via elec- tronic mail, and then **hold** avideoconference across ...

[Cited by 5](#) - [View as HTML](#) - [Web Search](#) - research.ibm.com - portal.acm.org

Media and protocols for multimedia communications over disparate networks

S Jacobs - 1998 - ee.columbia.edu

... and algorithms for maintaining quality for the end **user**. ... 3-5 **Jitter** eect on the subjective QoS ... 5-12 Deviation of utilization model from **simulation** for our model ...

[View as HTML](#) - [Web Search](#) - [Library Search](#)

BRAIN—an architecture for a broadband radio access network of the next generation

J Urban, D Wisely, E Bolin, G Neureiter, M ... - Wireless Communications and Mobile Computing, 2001 - doi.wiley.com

... These requirements serve as **input** for project activities that ... sists of the business-related **analysis** of the ... these are often accompanied by **user** data, which ...

[Cited by 2](#) - [Web Search](#)

Design of the TAO real-time object request broker

DC Schmidt, DL Levine, S Mungee - Computer Communications, 1998 - isis.vanderbilt.edu

... enforcement. First, real- time applications must meet certain **timing** constraints to en- sure the usefulness of the applications. ...

[Cited by 205](#) - [View as HTML](#) - [Web Search](#) - cs.virginia.edu - at.linuxfromscratch.org - download.at.kde.org - [all 13 versions](#) »

Design of virtual three-dimensional instruments for sound control

AGE Mulder - 1999 - cs.sfu.ca

... space, should be reflected by the **input** device [32 ... The I-Cube System (figure 2.2), a modular, **user**- ... deemed necessary to achieve a reasonable **timing** accuracy as ...

[Cited by 5](#) - [View as HTML](#) - [Web Search](#) - cs.sfu.ca - adsabs.harvard.edu - [Library Search](#)

Scanning the Technology

RV COX, BG HASKELL, Y LECUN, B SHAHRARAY, L ... - PROCEEDINGS OF THE IEEE, 1998 - ieeexplore.ieee.org

... and the technologies that will determine the shape and the **user** interfaces to ... digital signaling system [signaling system (SS) 7] for faster call **setup** and the ...

[Cited by 1](#) - [Web Search](#) - yann.lecun.com - ece.ucsb.edu - caip.rutgers.edu - [all 6 versions](#) »

Efficient and portable middleware for application-level adaptation

D Rao - Master of Science thesis, Department of Computer Science and ..., 2001 - scholar.lib.vt.edu

... available during the connection **setup** time, they can become unavailable due to the mobility of clients or greater interference in wireless communication. ...

[Cited by 1](#) - [View as HTML](#) - [Web Search](#) - [Library Search](#)

Atom optics: a new testing ground for quantum chaos

JC Robinson - 1995 - george.ph.utexas.edu

... D 2 37 2.14 Saturated Absorption **Setup** with an **analysis** using the laws of ... is a useful experimental **tool** to change the ...

[View as HTML](#) - [Web Search](#) - adsabs.harvard.edu - [Library Search](#)

Design and performance of the SLD vertex detector: a 307 Mpixel tracking system

K Abe, A Arodzero, C Baltay, JE Brau, M ... - NIM A, 1997 - slac.stanford.edu

... register (I drive), as well as **timing** signals and ... **analysis** of the VXD2 data) it became apparent that any ... fully customized devices, allowing the **user** to tailor ...

[Cited by 60](#) - [View as HTML](#) - [Web Search](#) - slac.stanford.edu - adsabs.harvard.edu

Quality of service and asynchronous transfer mode in IP internetworks

BA Mah - PhD tesis, University of California at Berkeley, 1996 - [http.cs.berkeley.edu](http://cs.berkeley.edu)

... 35 3.5.2 **Analysis** of Data ... serve a variety of purposes, such as **timing** and syn ...

User-Network Interface (UNI) 3.1-compliant networks, this connection establishment ...

Cited by 6 - [View as HTML](#) - [Web Search](#) - dancer.ca.sandia.gov - kitchenlab.org - employees.org - [all 6 versions »](#)

A methodology for the design and implementation of communication protocols for embedded wireless ...

TE Truman, PRW Brodersen, PJM Rabaey, PP Wright - 1998 - hwswworld.com

... non-stationary user configuration.....254 ... Slice about real analysis. ... input sequence ...

Cited by 4 - [View as HTML](#) - [Web Search](#) - bwrc.eecs.berkeley.edu

Modelling of coverage in WLAN

SE Arnesen, KA Haland - Grimstad, Norway, May, 2001 - student.grm.hia.no

... and offers both data connectivity and user mobility. ... it will deploy a new wireless

tool from Padcom. ... This key is input into a pseudorandom number generator. ...

Cited by 4 - [View as HTML](#) - [Web Search](#)

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user signal integrity setup hold jitter

- 2001

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Process-independent, 800-MB/s, DRAM byte-wide interface featuring command interleaving and ...

MM Griffin, J Zerbe, G Tsang, M Ching, CL Portmann - IEEE Journal of Solid-State Circuits, 1998 - [ieeexplore.ieee.org](#)... Slew-Rate Control To preserve **signal integrity** in bussed ... 10%) while maintaining on-grid **integrity** for vertices ... column positions while observing **user** constraints ...Cited by 8 - [Web Search](#) - [iroi.seu.edu.cn](#) - [ieeexplore.ieee.org](#) - [csa.com](#)

Early Capture for Boundary Scan Timing Measurements

K Lofstrom - The 1996 IEEE International Test Conference, 1996 - [ieeexplore.ieee.org](#)... limitations, and many of the **signal integrity** questions that ... Hopefully, this **user** instruction may become an ... controller pulses the ECGATE **signal** during Update-DR ...Cited by 23 - [Web Search](#) - [kl-ic.com](#) - [mywebpages.comcast.net](#) - [portal.acm.org](#) - all 9 versions »

Built-In Self-Test for **Signal Integrity**

M Nourani, A Attarha - DAC, 2001 - [portal.acm.org](#)... arrives early enough to guar- antee the **setup** and **hold** time requirements and it ... Various **signal integrity** problems (termed also as "noise", "distortion ...Cited by 10 - [Web Search](#) - [sigda.org](#) - [hwswworld.com](#) - [dac.com](#) - all 9 versions »

Clock Design and Measurement Issues in Pentium™ Systems

MK Williams, AMR Pfaff - Hewlett Packard Journal, 1994 - [hpl.hp.com](#)... fidelity, sometimes referred to as **signal integrity**, is that ... clock generator supplies the **signal** whose edges ... constraints in that their **setup**, **hold**, and minimum ...Cited by 1 - [View as HTML](#) - [Web Search](#)

200-MHz superscalar RISC microprocessor

N Vasseghi, K Yeager, E Sarto, M Seddighnezhad - IEEE Journal of Solid-State Circuits, 1996 - [iroi.seu.edu.cn](#)... and guarantee functionality, several **signal integrity** and dynamic ... and simulator integrated with a **user**-friendly graphical ... which drive a specific **signal**, or all ...Cited by 31 - [View as HTML](#) - [Web Search](#) - [ieeexplore.ieee.org](#)

Analysis of the impact of process variations on clock skew

S Zanella, A Nardi, A Neviani, M Quarantelli, S ... - IEEE Transactions on Semiconductor Manufacturing, 2000 - [ieeexplore.ieee.org](#)... the clock period and is the **setup** (**hold**) time of ... 28] , "CT-Gen **user's** guide ... statistical design analysis and optimization and **signal integrity** of integrated ...Cited by 7 - [Web Search](#) - [idunk.it](#) - [ieeexplore.ieee.org](#) - [csa.com](#)

for High Rate Experiments

G Braun, H Fischer, J Franz, A Grunemaier, FH ... - Arxiv preprint hep-ex/9911009, 1999 - [arxiv.org](#)... as a control unit of data **integrity** of events ... Therefore, the **user** can chose the external reference clock ... PLL filters any **jitter** of the reference clock **signal**. ...Cited by 4 - [View as HTML](#) - [Web Search](#) - [lebwwshop.home.cern.ch](#) - [qclam.ikp.physik.tu-darmstadt.de](#) - [adsabs.harvard.edu](#) - all 6 versions »

Recent Advances in Basic Physical Technology for Parallel SCSI: UltraSCSI, Expanders, Interconnect, ...

WE Ham - Digital Technical Journal, 1998 - [source.rfc822.org](#)... Other unknown areas were **jitter**, cross talk, skew, ground offset ... an acronym for parallel bus data **integrity** tester. ... one bit line as the latching ACK **signal** in a ...[View as HTML](#) - [Web Search](#) - [mcoecn.org](#) - [hpl.hp.com](#) - [smokeping.planetmirror.com](#) - all 11 versions »

Power-efficient single-chip OFDM demodulator and channel decoder for multimedia broadcasting

J Huiskens, F van de Laar, M Bekooij, G Giellis, P ... - IEEE Journal of Solid-State Circuits, 1998 - [ieeexplore.ieee.org](#)... decoding capacity, selected by the **user** or caused ... in high-performance digital and mixed-**signal** devices, substrate ... a major threat to the **integrity** of operation. ...

[Cited by 8](#) - [Web Search](#) - [cas.et.tudelft.nl](#) - [iroi.seu.edu.cn](#) - [csa.com](#) - [all 5 versions](#) »

A Review of Call Admission Control Schemes in Wireless ATM Networks

DD Vergados, NG Protopsaltis, C Anagnostopoulos, J ... - ICN (1), 2001 - [springerlink.com](#)

... through neighboring cells and ensures the **integrity** of the ... Connection life-time Burst Duration **Signal** Transfer time ... Similarly to the ABR, each **user** declares a ...

[Web Search](#) - [portal.acm.org](#)

A CMOS 4-PAM Multi-Gbps Serial Link Transceiver

R Farjad-Rad - 2000 - [www.vlsi.stanford.edu](#)

... ideal step **signal** (solid) ...134 ... the clock **jitter** and offset ... The test **setup** and the ...

[Cited by 1](#) - [View as HTML](#) - [Web Search](#) - [smirc.stanford.edu](#)

Emulating ATM Network Impairments in the Laboratory

RW Dmitroca, SG Gibson, TR Hill, LM Morales, CT ... - Hewlett-Packard Journal, 1997 - [hpl.hp.com](#)

... one cell interval more than D 1 . Hence, cell sequence **integrity** is ... INSERT **signal**

is not active. ... header (and a part of the payload) are defined by the **user**. ...

[Cited by 5](#) - [View as HTML](#) - [Web Search](#)

Design methodology for the S/390 Parallel Enterprise Server G 4 microprocessors

KL Shepard, SM Carey, EK Cho, BW Curran, RF Hatch, ... - IBM Journal of Research and Development, 1997 - [research.ibm.com](#)

... length is used, along with a **user**-specified assumption of ... adjusts, that is, determining whether a **signal** should be ... latch points are defined, and **setup** and **hold** ...

[Cited by 23](#) - [Cached](#) - [Web Search](#) - [research.ibm.com](#) - [portal.acm.org](#) - [csa.com](#) - [all 5 versions](#) »

Measurement of EMI on network cables due to multiple GSM phones

JP Hertel, ID Flintoft, SJ Porter, AC Marvin - IEEE Transactions on Electromagnetic Compatibility, 2000 - [ieeexplore.ieee.org](#)

... differential mode and, therefore, pose a threat to the **integrity** of the ... The **user** was moving around ... a simple statistical model of the en- semble **signal** envelope ...

[Cited by 2](#) - [Web Search](#) - [ieeexplore.ieee.org](#) - [csa.com](#)

Report on the Workshop on Quality of Service Issues in High Speed Networks

S Keshav - ACM Computer Communications Review, 1993 - [portal.acm.org](#)

... the constraints on variable bit rate (VBR) **signal** coding To retain **integrity**, the number of copies of data ... **User** traffic is assumed to belong to one of three ...

[Cited by 9](#) - [Web Search](#) - [portal.acm.org](#)

[PS] Networking for Distributed Virtual Simulation

JM Pullen - Computer Networks and ISDN Systems, 1994 - [isoc.org](#)

... of security, supporting both privacy and **integrity** of data ... Wetzel, "The Defense Simulation Internet: **User's** Guide", BBN ... to TV Screen", AFCEA **Signal** Magazine, Vol ...

[Cited by 8](#) - [View as HTML](#) - [Web Search](#) - [isoc.org](#) - [portal.acm.org](#) - [portal.acm.org](#)

Land-mobile communications satellite system design

M HORSTEIN, OS Park - Communication Satellite Systems Conference, 10 th, Orlando, ..., 1984 - [pdf.aiaa.org](#)

... to the mobile unit as part of the call-**setup** procedure. ... difference between the two inputs, provides the activating **signal** for the ... Figure 8. **User** Antenna Concept ...

[Web Search](#) - [adsabs.harvard.edu](#) - [csa.com](#) - [csa.com](#)

InfiniteReality: a real-time graphics system

JS Montrym, DR Baum, DL Dignam, CJ Migdal - SIGGRAPH, 1997 - [portal.acm.org](#)

... rates are not constant, the visual **integrity** of the ... In order to provide increased **user**-accessible physical ... cause no disturbance of the video **signal** being sent ...

[Cited by 130](#) - [Web Search](#) - [portal.acm.org](#)

[PS] Building future medical education environments over ATM networks

JA Schnepf, DHC Du, ER Ritenour, AJ Fahrman - Communications of the ACM, 1995 - [lirmm.fr](#)

... time delivering an adequate video **signal** under such ... Image **integrity** was of paramount importance from the ... hardware requirements and software **user**-interfaces for ...

[Cited by 14](#) - [View as HTML](#) - [Web Search](#) - [cs.umn.edu](#) - [portal.acm.org](#) - [portal.acm.org](#)

Design and implementation of a real-time ATM-based protocol server

M Borriß, H Haertig - The 1998 19th IEEE Real-Time Systems Symposium, 1998 - doi.ieeecs.org

... possible without compromising protocol functionality and system **integrity**. ... feedback are necessary to **signal** possible buffer ... reference to the actual **user** buffer ...

Cited by 8 - Web Search - os.inf.tu-dresden.de - beru.univ-brest.fr - gully.borriß.com - all 13 versions »

Flow Management in a Quality of Service Architectures

AT Campbell, G Coulson, D Hutchison - HPN, 1994 - ctr.columbia.edu

... class_t loss; class_t delay; class_t **jitter**; } commitment_t ... enough of the video **signal** to maintain acceptable ... A pricing policy must encourage the **user** to select ...

Cited by 4 - View as HTML - Web Search - comet.ctr.columbia.edu - ee.columbia.edu - portal.acm.org

S-Connect: From Networks of Workstations to Supercomputer Performance

A Nowatzky, MC Browne, EJ Kelly, M Parkin - ISCA, 1995 - portal.acm.org

... Control over these machines tend to rest with the **user**, resulting in predictable performance ... which is expressed in terms of a phase shift of a **signal** with the ...

Cited by 49 - Web Search - portal.acm.org - ieeexplore.ieee.org

Digital watermarking for DVD video copy protection

M Maes, T Kalker, JPMG Linnartz, J Talstra, GFG ... - IEEE Signal Processing Magazine, 2000 - eecs.berkeley.edu

... or recorder as if it were the **users** personal ... filter), but can in our current **setup** also be ... over, we need not be satisfied with an approximately white **signal**. ...

Cited by 19 - View as HTML - Web Search - ieeexplore.ieee.org - csa.com

The transport layer: tutorial and survey

S Iren, PD Amer, PT Conrad - ACM Computing Surveys, 1999 - portal.acm.org

... Hence, the most widely used transport protocols today are TCP and its companion transport protocol, the **User** Datagram Protocol (UDP). ... **User** Sender Network ...

Cited by 16 - Web Search - shoshin.uwaterloo.ca - lgu.ac.uk - depi.itch.edu.mx - all 15 versions »

The small angle spectrometer of experiment UA8 at the SppS-collider

A Brandt, J Ellett, S Erhan, R Jackson, A Kuzucu, ... - Nuclear Instruments and Methods in Physics Research, 1993 - personnel.physics.ucla.edu

... A beam-crossing (rf) **signal** was required in all ... the chamber are three circuit boards which **hold** the amplifiers ... across a cell, and that the **jitter** produced by ...

Cited by 8 - View as HTML - Web Search

[PS] A Proposed Bandwidth Management and Congestion Control Scheme for Multicast ATM Networks

JS Turner, OB Drive - Washington University, Computer and Communications Research ..., 1991 - arl.wustl.edu

... (To allow rapid call **setup**, the determination ... Figure 5: Fast Buer Reservation 2.1.Fast Buer Reservation To preserve the **integrity** of **user** information bursts ...

Cited by 9 - View as HTML - Web Search - ece.ut.ac.ir - arl.wustl.edu - arl.wustl.edu

[BOOK] Practical data communications

RL Freeman - Wiley Series In Telecommunications And Signal Processing, 1995 - doi.wiley.com

... System DDS 150 7.6.2.2 Bit **integrity** in a ... the AUI 240 9.6.6.2 **Signal** Characteristics 241 ... 16.3 **User** Network Interface UNI, Configuration, and Architecture 605 ...

Cited by 6 - Web Search - all 2 versions » - Library Search

S/390 CMOS cryptographic coprocessor architecture: overview and design considerations

PC Yeh, RMS Smith - IBM Journal of Research and Development, 1999 - research.ibm.com

... value of the object protection key, object **integrity** can be ... in Figure 4 by means of a **signal**, such as ... This permits the cautious **user** to add additional entropy ...

Cited by 3 - Cached - Web Search - research.ibm.com - csa.com

Plasma opening switch research for DECADE

JR Goyer, D Kortbawi, FK Childers, PS Sincerny, BV ... - IEEE Trans. Plasma Sci, 1997 - ieeexplore.ieee.org

... and were not essential to the **integrity** of the ... This **setup** resulted in a sequential degradation of the ... with the absolutely calibrated pin diode **signal** to then ...

Cited by 10 - Web Search - ieeexplore.ieee.org

Satellite rural telephone network design a methodology for performance optimization

R Conte, CW Bostian, DG Sweeney, SF Midkiff, GE ... - Faculty of the Virginia Polytechnic Institute and State ..., 2000 - scholar.lib.vt.edu

... Traffic intensity, network size and per-minute **user** costs have been optimized to achieve the network's economic break-even point ... viii 4.2.2.4 **User Cost** 80 ...

[Cited by 1](#) - [View as HTML](#) - [Web Search](#) - [bogor.net](#) - [Library Search](#)

STM, ATM, and Variable Length Data Services on Hybrid Fiber-Coax Networks

BT Doshi, S Dravida, PD Magill, CA Siller Jr, K ... - Bell Labs Technical Journal, 1996 - doi.wiley.com

... and currently transmit 500 to 700 MHz of **signal**. ... UBR—unspecified bit rate

UNI—**user**-network interface ... acceptable level of communi- cations **integrity** in both ...

[Web Search](#)

A Network Architecture for Heterogeneous Mobile Computing

EA Brewer, RH Katz, Y Chawathe, SD Gribble, T ... - IEEE Personal Communications, 1998 - http.cs.berkeley.edu

... The detection and **setup** of network connections is transparent ... wide-area data network with a strong **signal**. ... and poor connectivity, the only **user**-visible change ...

[Cited by 114](#) - [View as HTML](#) - [Web Search](#) - [cs.washington.edu](#) - [berkeley.chawathe.com](#) - [seattle.intel-research.net](#) - [all 20 versions »](#)

The design and implementation of a flexible middleware for multimedia communications comprising ...

B Stiller, C Class, M Waldvogel, G Caronni, D ... - TIK, Swiss Federal Institute of Technology, Zurich, ..., 1998 - marcel.wanda.ch

... A limited amount of overhead occurs at session **setup** and no penalties are to be paid at ... functions in turn to transfer data from the network to the **user** or vice ...

[Cited by 2](#) - [View as HTML](#) - [Web Search](#) - [marcel.wanda.ch](#) - [olymp.org](#) - [e-collection.ethbib.ethz.ch](#)

Architectural design options for ATM switches

N Yadav - 1999 - eeecs.lehigh.edu

Page 1. Architectural Design Options for ATM Switches By Navindra Yadav A Thesis

Presented to the Graduate and Research Committee of Lehigh University ...

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An AAL 2 based framework for efficient transport of RTP Voice streams

KD Rao - 2000 - tisl.ukans.edu

... actual length of the data are determined at **setup** time. ... **User** Indication to the SSCS. ...

Maintains the CPS-SDU sequence **integrity** on each AAL2 channel ...

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[PS] IP layer per-flow queueing and credit flow control

K Chang, M Cambridge - 1998 - green.kchang.net

... 20 FIGURE 9. Fields in FCIP Packets for Flow **Setup** and Flow Control ... reduces packet loss and avoids bandwidth fluctuations and large delay **jitter**. Research has ...

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Building distributed control systems using distributed active realtime databases

M Lundin - Master's Thesis. University of Skovde, Sweden, 1998 - morot.nu

... The **signal** $r(k)$ is the desired output reference, $u(t)$ is the control **signal** to the actuator, $y(t)$ is the actual output and $y(k)$ is the sampled output. ...

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A methodology for the design and implementation of communication protocols for embedded wireless ...

TE Truman, PRW Brodersen, PJM Rabaey, PP Wright - 1998 - hwswworld.com

... 136 5.8.1 Specifying data **integrity** at the atomic ... density plot of derivative of **signal** strength as a ... a 5-second sliding window for stationary-**user** configuration ...

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Architecture for Systematic Development of Mechatronics Software Systems

DJ Chen - Department of Machine Design KTH, 2001 - damek.kth.se

... can be initiated by a mode switch **signal** and then ... such as lag effect of ZOH (Zero Order **Hold**) and three ... 100-1992, **jitter** is defined as "time-related, abrupt ...

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[PS] A Non-Feedback Congestion Control Framework for High-Speed Data Networks

H Kim, A Dissertation - University of Pennsylvania, Philadelphia, PA, 1996 - cis.upenn.edu

... **user** access rates up to 622 megabits per second will be internationally ... (**jitter**),
which generate real-time trac, uses reservation-oriented congestion con- ...

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Process-independent, 800-MB/s, DRAM byte-wide interface featuring command interleaving and ...

MM Griffin, J Zerbe, G Tsang, M Ching, CL Portmann - IEEE Journal of Solid-State Circuits, 1998 - [ieeexplore.ieee.org](#)... Slew-Rate Control To preserve **signal integrity** in bussed ... 10%) while maintaining on-grid **integrity** for vertices ... column positions while observing user constraints ...Cited by 8 - [Web Search](#) - [iroi.seu.edu.cn](#) - [ieeexplore.ieee.org](#) - [csa.com](#)

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M Nourani, A Attarha - DAC, 2001 - [portal.acm.org](#)... arrives early enough to guarantee the **setup** and **hold** time requirements ... of possible design/fabrication solutions to enhance the **signal integrity** on the ...Cited by 10 - [Web Search](#) - [sigda.org](#) - [hwswworld.com](#) - [dac.com](#) - [all 9 versions »](#)

200-MHz superscalar RISC microprocessor

N Vasseghi, K Yeager, E Sarto, M Seddighnezhad - IEEE Journal of Solid-State Circuits, 1996 - [iroi.seu.edu.cn](#)... and guarantee functionality, several **signal integrity** and dynamic ... and simulator integrated with a user-friendly graphical ... which drive a specific **signal**, or all ...Cited by 31 - [View as HTML](#) - [Web Search](#) - [ieeexplore.ieee.org](#)

[ps] Networking for Distributed Virtual **Simulation**

JM Pullen - Computer Networks and ISDN Systems, 1994 - [isoc.org](#)... of security, supporting both privacy and **integrity** of data ... Wetzel, "The Defense**Simulation Internet: User's Guide**", BBN ... to TV Screen", AFCEA **Signal Magazine**, Vol ...Cited by 8 - [View as HTML](#) - [Web Search](#) - [isoc.org](#) - [portal.acm.org](#) - [portal.acm.org](#)

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... the constraints on variable bit rate (VBR) signal coding To retain integrity, the number of copies of ... Assuming that each user is subject to sliding-window ...

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 ... **Jitter** measurement tools are of relatively little value in troubleshooting ... IY owever,
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 ... specifications, the model-checking **tool** FDR and the test automation **tool** RT-Tester ...
 Tolerant Computer (FTC) which is the main component of the **Data** Management Sys ...
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 ... without RTP Header Compression53 Table 5.1: **Jitter** ... features of the Robust Audio
Tool and ... indicate, among other things, **timing** recovery information and ...
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A WALL - 2000 - it.uu.se
 ... enable automatic verification of **timing** constraints such ... software metrics, to
 maintenance, verification and **validation**. ... that can be verified using that **tool**. ...
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